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Aayush Kumar

Technical Skills: JAVA, Swift, Python, C++, Linux, MATLAB, iOS development, Cyber Security, Machine Learning (basic).
Certification: Cisco NDG Linux Unhatched - Cisco networking academy, Cisco Packet Tracer. - Cisco Networking Academy
Courses: iOS Development Crash Course – Udemy, iOS & Swift - The Complete iOS App Development Bootcamp – Udemy (ongoing).

EDUCATION

Board	Tenure	Educational institution	CGPA/Percentage
B. Tech (CSE)	Sept 2020 – Ongoing	Vellore Institute of Technology, Bhopal	8.59 with no arrear
Class XII	May 2019	DAV PUBLIC SCHOOL, NIT CAMPUS	71%
Class X	May 2017	DAV PUBLIC SCHOOL, NIT CAMPUS	9.0 CGPA

ACADEMIC PROJECTS

iOS App Development	▪ **Private Chat App (Ongoing)** - Description: A highly secured Chatting app between two iOS devices. - Technology: Swift, Firebase, Swift UI. - Project type: Individual. - Role: iOS Developer.
iOS App Development	▪ **GPS Based Weather Forecasting App. (Ongoing)** - Description: GPS based weather forecasting app using open-source API. - Technology: Swift, Xcode, Swift UI, Open-Source API. - Project type: Group. - Role: iOS Developer.
iOS App Development	▪ **Timer app for fasting (Dec 2021)** - Description: A timer app to keep track of fasting and praying time. - Technology: Swift, Swift UI. - Project type: Individual Project. - Role: iOS Developer.

INTERNSHIPS

Internship (Dec, 2020 – Jan, 2021)	▪ **InMovidu Tech private limited - cyber security internship (Online)** - In this internship I have learned various aspects of cyber security tools and methods. - After this I have made several projects and ML algorithm for intrusion detections.

EXTRA-CURRICULARS AND ACHIEVEMENTS

Responsibilities & Experience.	▪ **Open-Source Contributor at Google Developer Student Club (VIT BHOPAL).** ▪ **Notebook contributor at Kaggle.** ▪ **GitHub Open-Source maintainer and contributor.**
Extracurricular & Achievements	▪ **Certificate of appreciation** - Face recognition using ML, VIT Bhopal. ▪ **Certificate of participation -** IMACATHON, BIT Mesra, Deoghar. ▪ **LeetCode -** Global Rank – 1.1k along with 23 badges. ▪ **Google Kickstart 2022** – Level B qualifier. ▪ **Hacker Rank challenges** – Problem Solving (gold badge) 6 stars.

ADDITIONAL INFORMATION

Hobbies	▪ Learning new Technologies, Listening Music, Travelling, Cooking.
Languages	▪ English, Hindi, Bengali, Gujarati (Basic)